

Texas Industrialized Housing and Builders Council Meeting
Licensing Statistics
January 9, 2020

Manufacturers	FY 2017	FY 2018	FY2019	FY2019	To Date
New Registrations Issued	27	8	42	10	5
Renewed Registrations Issued	147	38	129	42	10
Total Population	172	179	223	224	224

Builders	FY 2017	FY 2018	FY2019	FY2020	To Date
New Registrations Issued	94	20	73	15	4
Renewed Registrations Issued	304	65	26	68	19
Total Population	383	400	400	403	403

Third Party Inspectors	FY 2017	FY 2018	FY2019	FY2020	To Date
New Registrations Issued	6	1	8	0	0
Renewed Registrations Issued	51	10	46	13	3
Total Population	62	59	62	61	61

Third Party Inspection Agencies	FY 2017	FY 2018	FY2019	FY2020	To Date
New Registrations Issued	0	0	2	0	0
Renewed Registrations Issued	7	1	8	1	0
Total Population	9	9	9	8	8

Design Review Agency	FY 2017	FY 2018	FY2019	FY2020	To Date
New Registrations Issued	0	0	0	0	0
Renewed Registrations Issued	8	4	8	1	1
Total Population	8	8	8	8	8

TEXAS INDUSTRIALIZED BUILDING CODE COUNCIL

Enforcement Division Staff Report

January 9, 2020

Key Statistics

Shown below are key statistics for the Industrialized Housing and Buildings program and for all TDLR programs combined through November of Fiscal Year 2020.

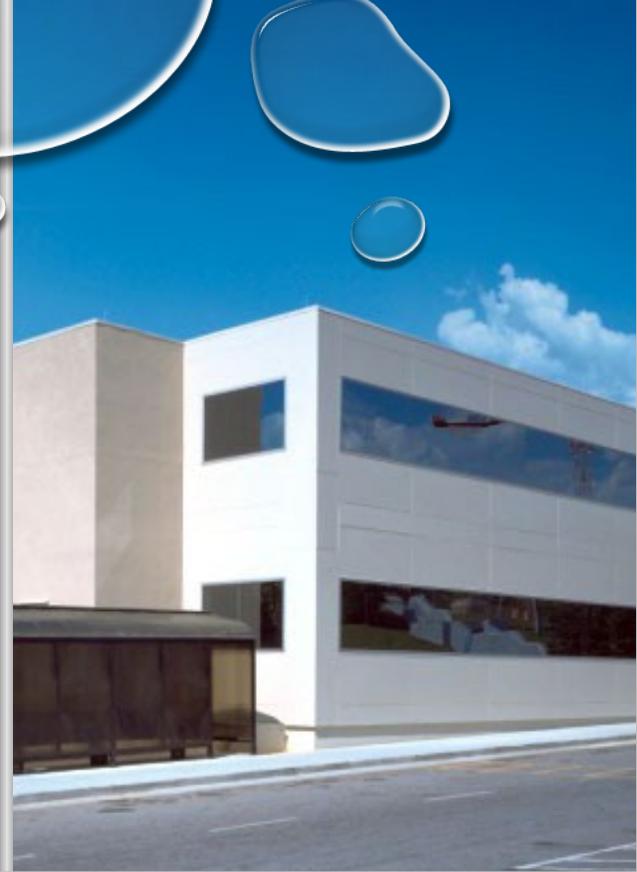
<u>Statistic</u>	<u>IHB</u>	<u>TDLR</u>
• Number of cases opened:	3	2,655
• Number of cases resolved:	11	2,570
• Number of Final Orders:	0	470
• Total amount of penalties assessed:	\$0	\$874,531
• Total amount of penalties collected:	\$0	\$403,443

Shown below are key statistics for the Industrialized Housing and Buildings program and for all TDLR programs combined for Fiscal Year 2019.

<u>Statistic</u>	<u>IHB</u>	<u>TDLR</u>
• Number of cases opened:	23	10,902
• Number of cases resolved:	15	10,113
• Number of Final Orders:	1	1,887
• Total amount of penalties assessed:	\$13,500	\$3,394,345
• Total amount of penalties collected:	\$13,500	\$1,731,554

Shown below are key statistics for the Industrialized Housing and Buildings program and for all TDLR programs combined for Fiscal Year 2018.

<u>Statistic</u>	<u>IHB</u>	<u>TDLR</u>
• Number of cases opened:	18	10,585
• Number of cases resolved:	24	9,833
• Number of Final Orders:	3	2,037
• Total amount of penalties assessed:	\$15,250	\$3,209,055
• Total amount of penalties collected:	\$15,250	\$1,528,594



INDUSTRIALIZED HOUSING & BUILDINGS

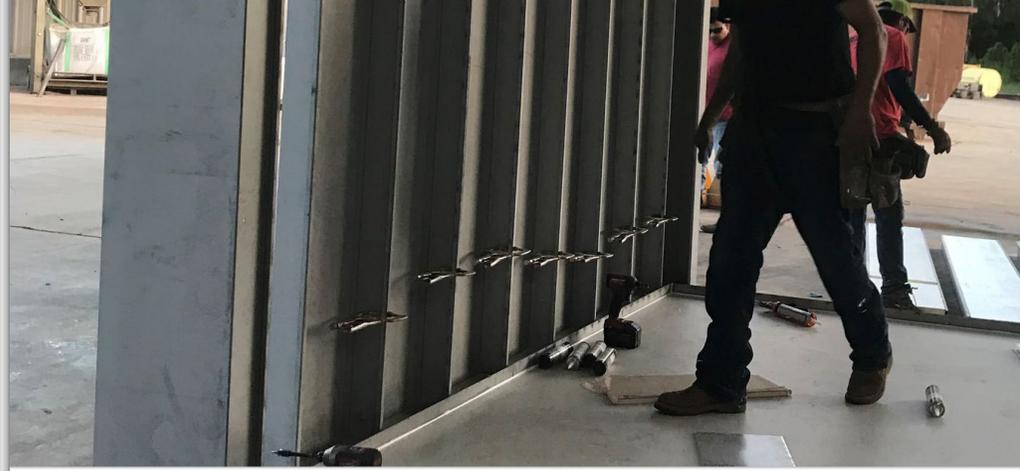
- REGULATORY PROGRAM MANAGEMENT STAFF REPORT
- TEXAS INDUSTRIALIZED BUILDING CODE COUNCIL
 - JANUARY 9, 2020

PERSONNEL UPDATE





PROJECTS



PROJECTS - MANUFACTURERS CERTIFIED SINCE LAST MEETING

Mfg. Reg. #	Mfg. Name	City	Date Started	Date Certified	Type of Building	1st Inspector	2nd Inspector
545	Panelmatic Texas Inc.	Houston, TX	7/22/2019	12/12/2019	Integrator	Kelly Kelly	Carmon Marshall
563	Ameritex Machine & Fabrication	Willis, TX	9/23/2019	11/22/2019	Equipment Building Shell	Crisi Cooper	Kelly Kelly and TPI
563	Zachry Industrial	Lubbock, TX	3/18/2019	10/29/2019	Equipment Building	Brian Ledbetter	Crisi Cooper
576	Intermountain Electronics	Centralia, IL	10/7/2019	11/20/2019	Equipment Building	Kelly Kelly	Wallace Britton
561	Z Modular	Killeen, TX	8/19/2019	12/2/2019	Commercial Buildings	Kelly Kelly	Crisi Cooper and Wallace Britton
599	Ritz-Craft	Mifflinburg, PA	8/20/2018	10/18/2019	Housing	Kelly Kelly	TPI
468	Falcon Structures	Manor, TX	9/3/2019		Commercial from shipping containers	Kelly Kelly	Crisi Cooper & Wallace Britton

As of 12/17/2019

PROJECTS - MANUFACTURERS CERTIFIED (CONTINUED)

Mfg. Reg. #	Mfg. Name	City	Date Started	Date Certified	Type of Building	1st Inspector	2nd Inspector
522	Done Group	Knoxville, TX	12/10/2018	9/1/2019	Equipment Buildings	Brian Ledbetter	Carmon Marshall
503	Joaquin Manufacturing	Commerce City, CO	2/4/2019	8/30/2019	Equipment Buildings	Brian Ledbetter	
554	Yokogawa	Cold Springs, TX	6/27/2019	8/2/2019	Integrator	Kelly Kelly	
564	Gas Turbine Efficiency	Orlando, FL	8/15/2019	9/19/2019	Equipment Buildings	Kelly Kelly	Crisi Cooper
572	Contech Control Services	La Porte, TX	6/3/2019	8/2/2019	Integrator	Kelly Kelly	Carmon Marshall
560	ABB	Houston, TX	6/11/2019	8/1/2019	Integrator	Kelly Kelly	
575	Custom Power Enclosures	Houston, TX	3/11/2019	6/6/2019	Integrator	Kelly Kelly	Crisi Cooper

PROJECTS – MANUFACTURER CERTIFICATION INSPECTIONS IN PROCESS OR SCHEDULED

Mfg. Reg. #	Manufacturer Name	Location	Date Started	Type of Bldg.	1st Inspector	2nd Inspector
490	Brodie Builders	San Antonio, TX	2/4/2019	Housing	Kelly Kelly	Crisi Cooper
547	Redguard LLC	Wichita, KS	6/24/2019	Equipment Buildings	Crisi Cooper	TPI
580	Russell Manufacturing	Houston, TX	7/8/2019	Equipment Buildings	Kelly Kelly	Crisi Cooper
499	R Lutes	Rosharon, TX	10/7/2019	Equipment Buildings	Crisi Cooper	Kelly Kelly and TPI
539	Englobal	Henderson, TX	11/12/2019	Equipment Buildings	Kelly Kelly	Wallace Britton
539	Englobal	Henderson, TX	1/6/2020	Equipment Bldg. shell – from shipping container	Kelly Kelly	Wallace Britton
578	Modments Mfgr.	Houston, TX	12/16/2019	Commercial Buildings	Crisi Cooper	Wallace Britton
586	Siemens Industry	Houston, TX	11/5/2019	Integrator	Kelly Kelly	Crisi Cooper
600	Precision Quincy	Mason, OH	10/21/2019	Equipment Buildings	Crisi Cooper	Wallace Britton
601	Xtreme Cubes	Henderson, NV	12/2/2019	Commercial Buildings	Kelly Kelly	TPSI

100% INSPECTIONS

Mfg. Reg. #	Mfg. Name	City	Type of Building	
582	KW Custom Controls	Elkhart, IN	Equipment Building	Performed by TPIA Progressive Engineering

REASONS WHY
REGISTERED
MANUFACTURERS
HAVEN'T
COMPLETED THE
CERTIFICATION
PROCESS
(SOME OR ALL
MAY APPLY)

- COMPLIANCE CONTROL PROGRAMS NOT ADEQUATE DURING INITIAL INSPECTION
- FIRST UNIT TOO FAR ALONG TO FULLY WITNESS SOME AREAS OF CONSTRUCTION AND COMPLIANCE CONTROL PROCEDURES IN FULL
- REVISIONS TO COMPLIANCE CONTROL MANUAL NOT COMPLETED
- FOLLOW UP REQUIRED AFTER COMPLIANCE CONTROL MANUAL REVISIONS COMPLETED
- CERTIFICATION UNITS STILL UNDER CONSTRUCTION
- OUTSTANDING UNPAID INSPECTION FEES

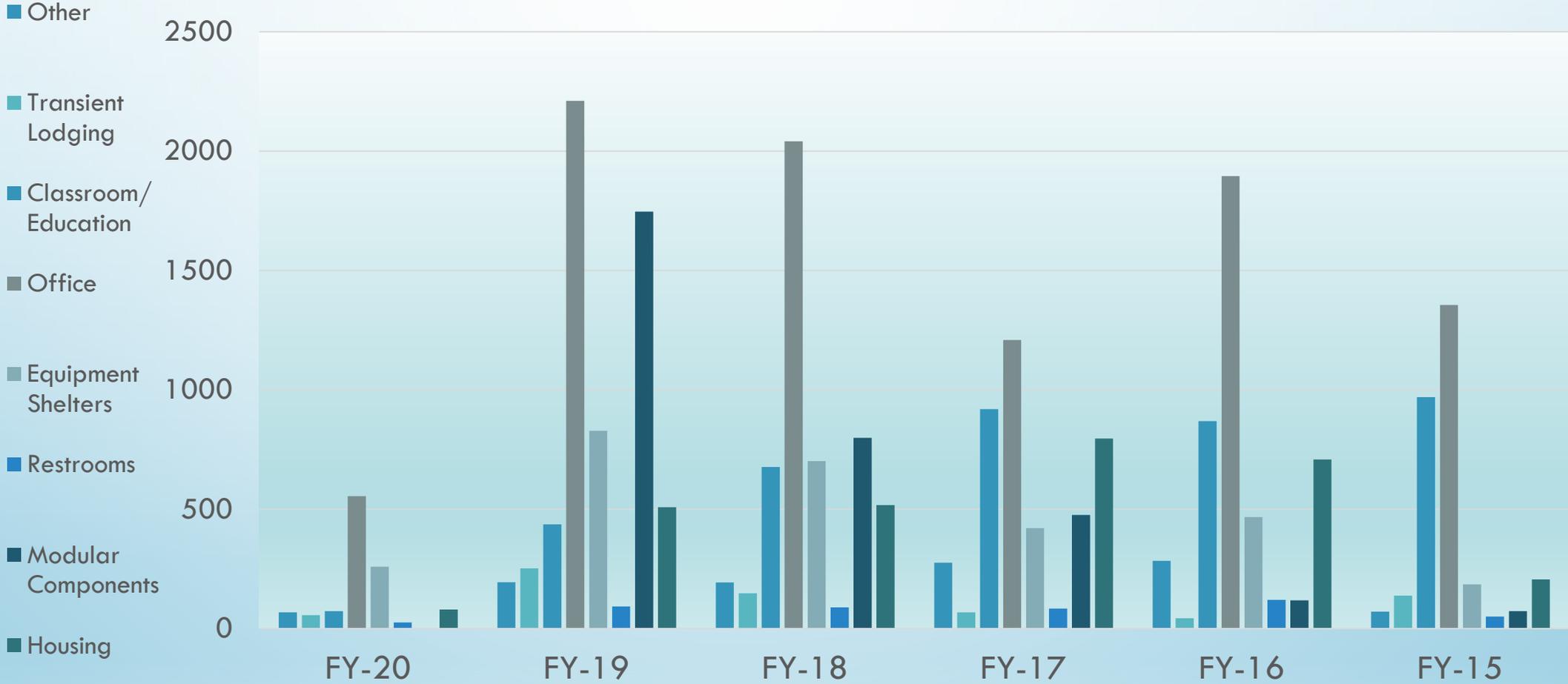
TRENDS & STATISTICS

TOTAL MODULAR UNITS CONSTRUCTED BY USE

Building Type/FY	Other	Transient Lodging	Classroom/ Education	Office	Equipment Shelters	Restrooms	Modular Components	Housing	Totals
FY-20	68	56	73	555	259	26	206	80	1,323
FY-19	194	252	437	2,210	829	93	1,746	508	6,269
FY-18	193	148	677	2,041	701	89	799	517	5,165
FY-17	276	68	919	1,209	421	84	476	796	4,249
FY-16	284	44	869	1,895	467	120	118	708	4,385
FY-15	71	138	969	1,355	185	50	73	206	3,047

Other includes banks, churches, coffee shops, stores, guard houses, clinics and other uses; Equipment shelters include storage buildings & hazardous storage; Transient lodging includes dorms, dining halls, rec centers & other types of buildings associated with temporary housing for oil field projects and beyond; Classroom/Education includes site-built REFs; ND = No data available
 FY-20 is through October 2019

TOTAL MODULAR UNITS CONSTRUCTED BY USE



TOTAL MODULAR UNITS NOT SHIPPED

Equipment Shelters	Other Commercial	Housing
248	1,620	36

Through October 2019

Number of Inspections By Third Parties – FY 2013 through FY 2019

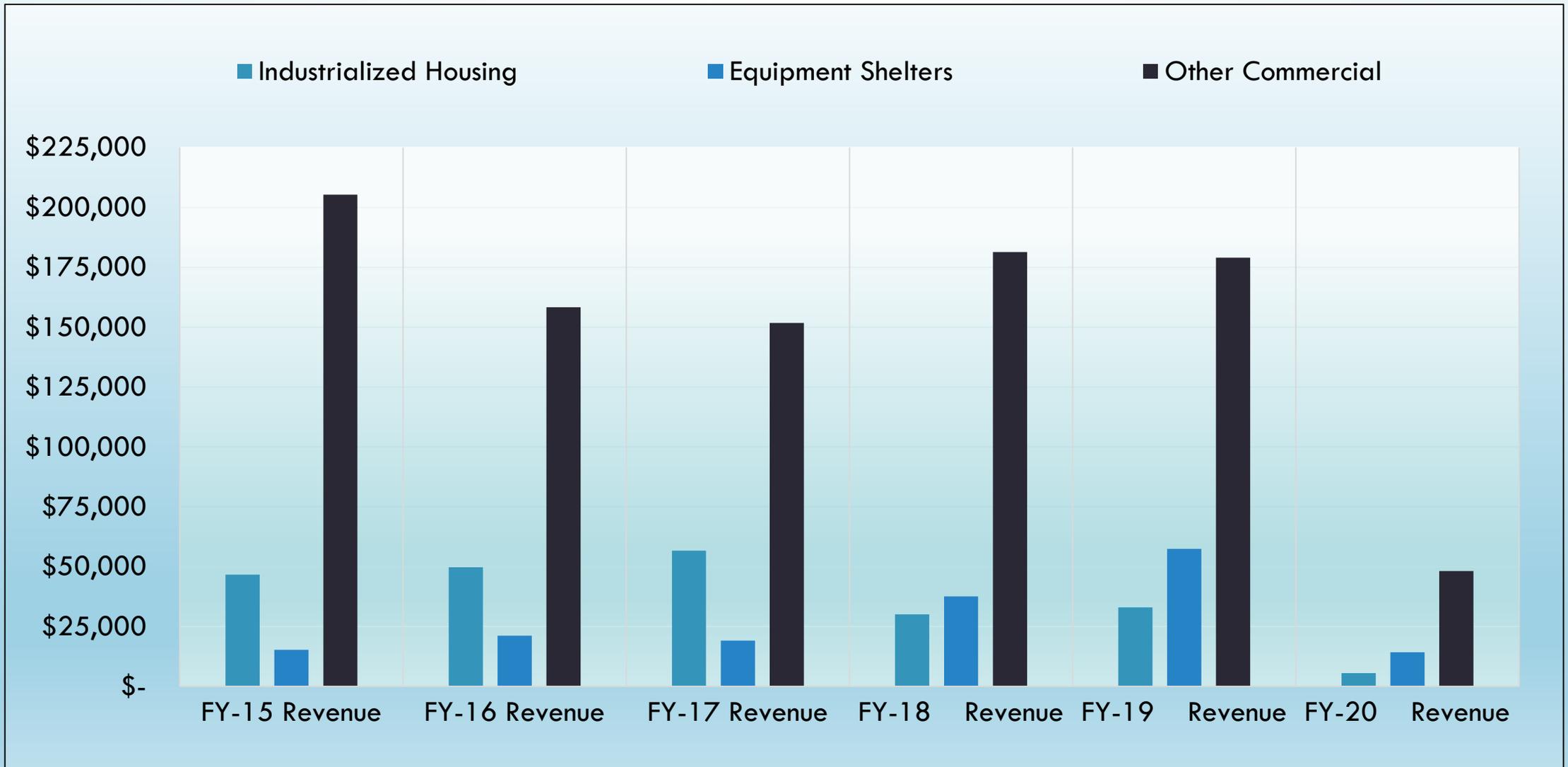
	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020 (through 10/19)
Facilities Inspected	1,063	1,146	1,038	1,055	1,222	1,157	1,157
Units Inspected	7,397	7,117	5,897	5,813	7,325	7,815	7,815

DECAL SALES – TOTAL REVENUE

Building Type	FY-15 Revenue	FY-16 Revenue	FY-17 Revenue	FY-18 Revenue	FY-19 Revenue	FY-20 Revenue
Industrialized Housing	\$ 46,702.33	\$ 49,787.50	\$ 56,632.57	\$ 30,055.40	\$ 32,955.22	\$ 5,597.51
Equipment Shelters	\$ 15,313.68	\$ 21,195.24	\$ 19,112.04	\$ 37,606.53	\$ 57,440.53	\$ 14,213.33
Other Commercial	\$ 205,329.13	\$ 158,259.26	\$ 151,702.08	\$ 181,358.13	\$ 179,047.10	\$ 48,143.86
Site Built REF	\$ 623.00	\$ 215.04	\$ -	\$ -	\$ 0	\$ 0
Replacement Decals	\$ 3,394.09	\$ 2,378.88	\$ 1,023.26	\$ 264.40	\$ 511.65	\$ 0
Total Commercial	\$ 221,265.81	\$ 179,669.54	\$ 170,814.12	\$ 218,964.66	\$ 236,487.63	\$ 62,357.19
Total (All)	\$ 271,362.23	\$ 231,835.92	\$ 228,469.95	\$ 249,284.46	\$ 269,944.50	\$ 67,924.70

FY-20 is through December 16, 2019

DECAL SALES – TOTAL REVENUE



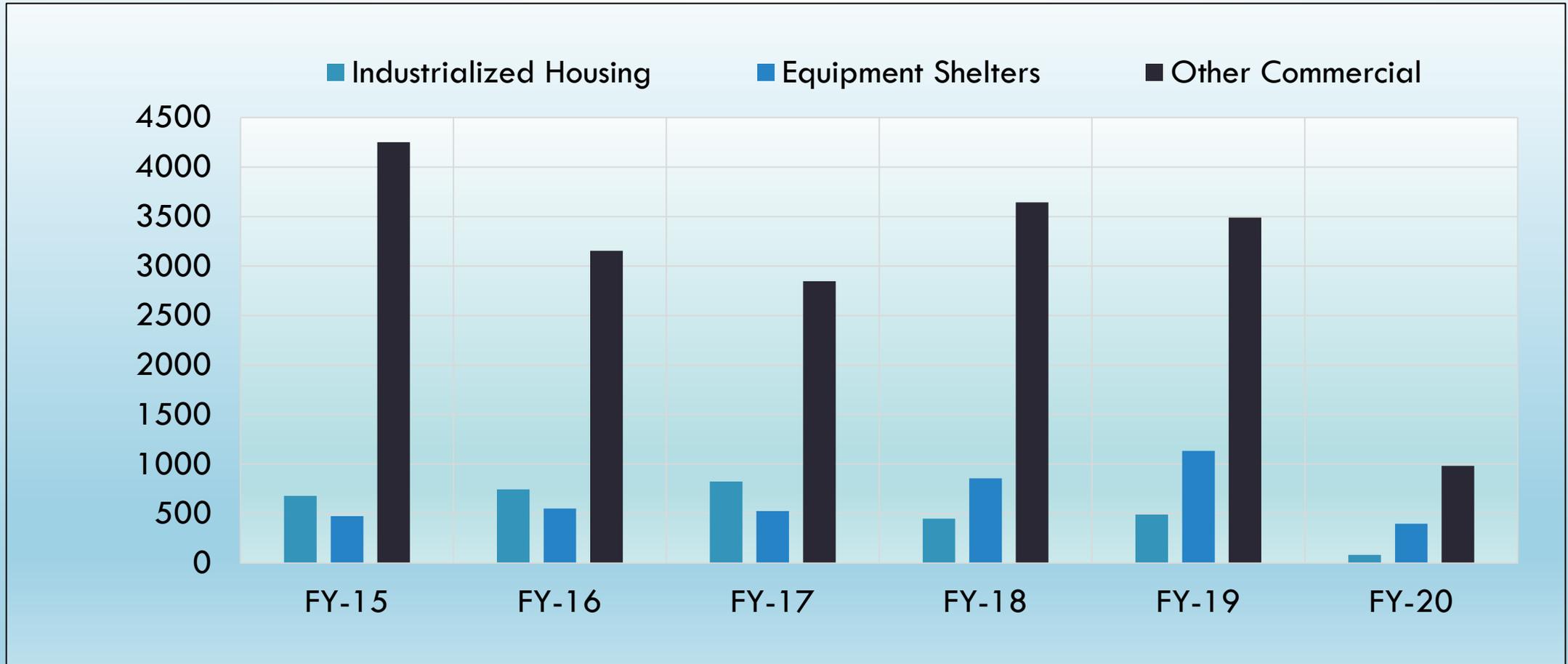
FY-20 is through December 16, 2019

DECAL SALES – TOTAL DECALS SOLD

Building Type	FY-15 Total Decals	FY-16 Total Decals	FY-17 Total Decals	FY-18 Total Decals	FY-19 Total Decals	FY-20 Total Decals
Industrialized Housing	680	745	824	448	490	83
Equipment Shelters	474	551	525	857	1,133	398
Other Commercial	4252	3155	2847	3644	3,489	983
Site Built REF	10	2	0	0	0	0
Replacement Decals	42	46	21	4	14	0
Total Commercial	4736	3708	3372	4501	4,622	1,381
Total (All)	5458	4499	4217	4953	5,126	1,464

FY-20 is through December 16, 2019

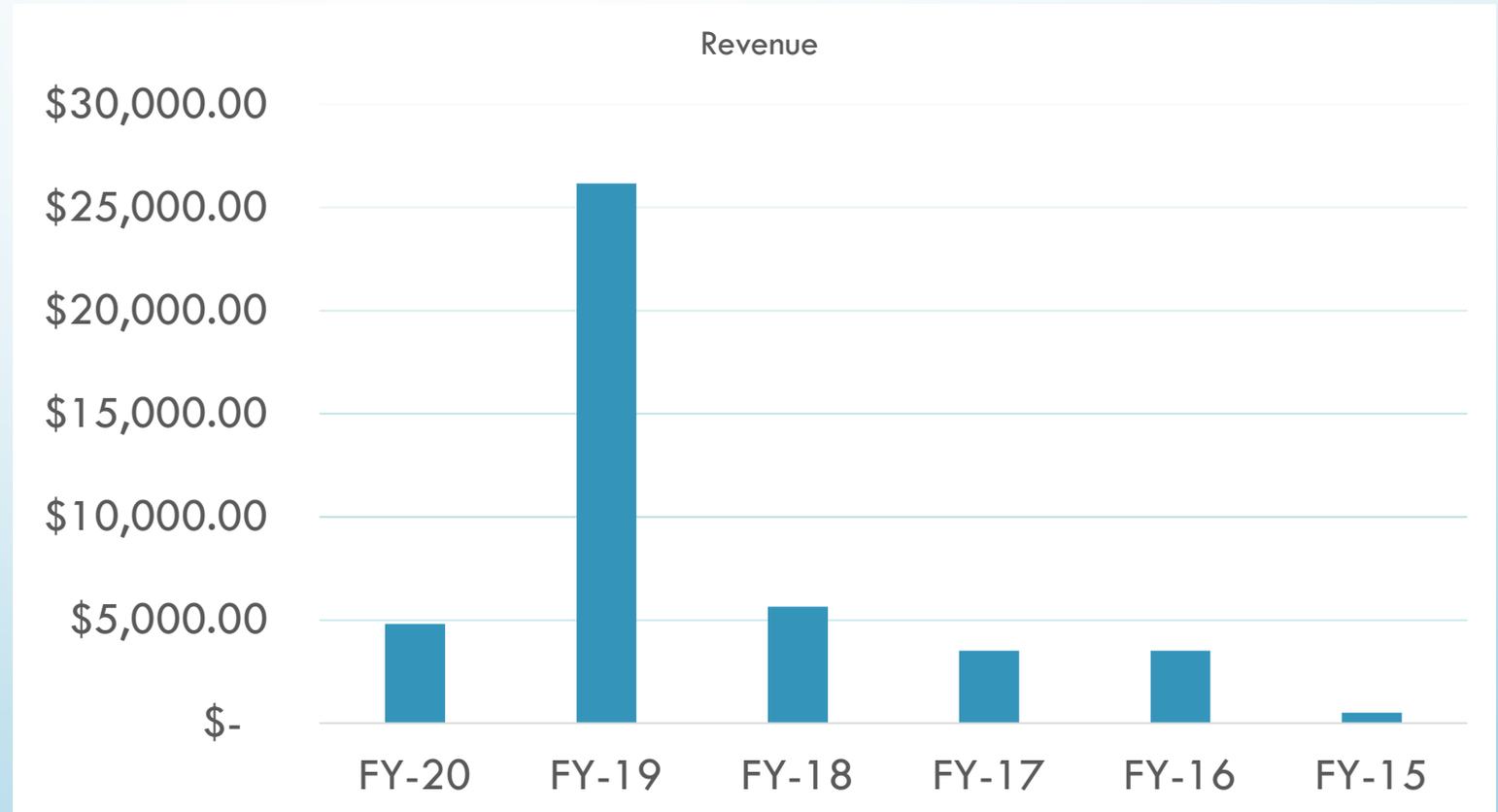
DECAL SALES – TOTAL DECALS SOLD



FY-20 is through December 16, 2019

INSIGNIA SALES – TOTAL REVENUE

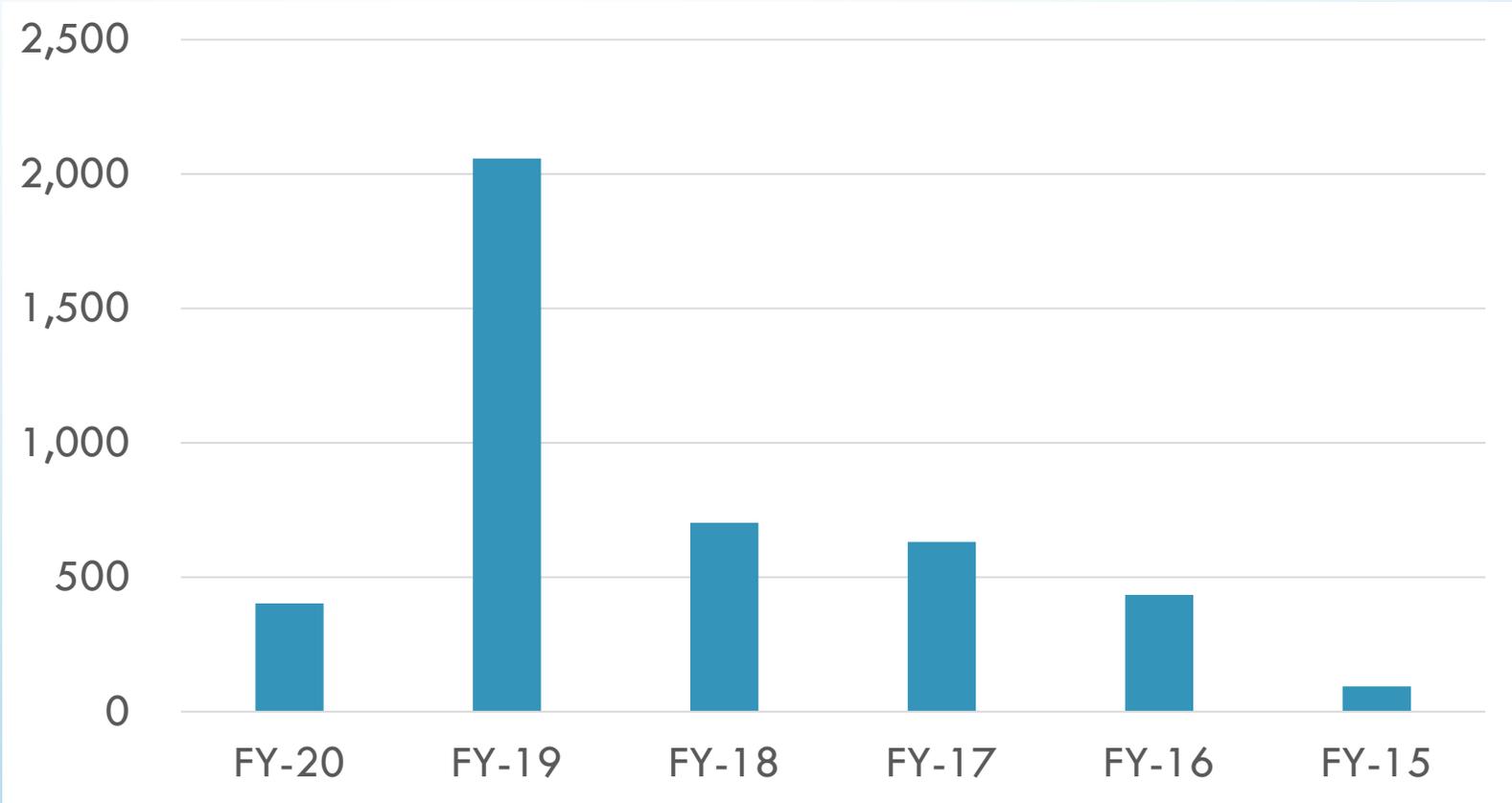
Fiscal Year	Revenue
FY-20	\$ 4,815.32
FY-19	\$ 26,159.58
FY-18	\$ 5,647.74
FY-17	\$ 3,513.88
FY-16	\$ 3,520.40
FY-15	\$ 521.48



FY-20 is through October 2019

INSIGNIA SALES – TOTAL NUMBER SOLD

Fiscal Year	# Sold
FY-20	403
FY-19	2,058
FY-18	703
FY-17	631
FY-16	434
FY-15	94



FY-20 is through October 2019